

Abarna_day21

```
#include <stdio.h>
int main()
{
    int num, Originalnum, reversednum=0, remainder;
    printf("Enter a number: ");
    scanf("%d",&num);

    Originalnum=num;
    while(num!=0)
    {
        remainder=num%10;
        reversednum=reversednum*10+remainder;
        num/=10;
    }

    if(reversednum==Originalnum)
        printf("Palindrome");
    else
        printf("Not a palindrome");

    return 0;
}
```